			PTO/SB/21 (04-04)		
TRANSMITTAL *	•	Application Number	09/649,864		
	•	Filing Date	August 28, 2000		
FORM (to be used for all correspondence after initial filing)		First Named Inventor	Knudsen, Joseph J.		
		Art Unit	2154		
		Examiner Name	Zhong, Chad		
Total Number of Pages in This Submission		Attorney Docket Number	020366-073000US		
	ENC	LOSURES (Check all th	at apply)		
Fee Transmittal Form		Drawing(s)	After Allowance Communication to Technology Center (TC)		
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		

ENCLOSURES (Check all that apply)							
Amendme Af Af Af Extension Express A Information Document Response Incomplete	ter Final fidavits/declaration(s) of Time Request bandonment Request n Disclosure Statement copy of Priority	Drawing Licensir Petition Provisic Power of Change Termina Reques		Affi to App of App (App App App App App App App App Ap	Technological Technological Con Appeals operal Conpeal Notice operatory at the European Technological Technologica	osure(s) (please ow):	
			PLICANT, ATTORNEY, (OR AGEN	T		
Firm or	Townsend and Town	send and Crew	LLP				
Individual name	· · · · · · · · · · · · · · · · · · ·						
Signature	Signature Milli a Stank						
Date	September 17, 2004						
CERTIFICATE OF TRANSMISSION/MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.							
Typed or printed r	Typed or printed name Nina L. McNeill						
Signature	Rina	L.M	Keil	-	Date	September 17, 2004	

PTO/SB/17 (10-03) Complete if Known **FEE TRANSMITTAL** 09/649,864 Application Number for FY 2004 August 28, 2000 Filing Date Effective 10/01/2003. Patent fees are subject to annual revision. Knudsen, Joseph J. First Named Inventor Zhong, Chad Applicant claims small entity status. See 37 CFR 1.27 **Examiner Name** 2154 Art Unit TOTAL AMOUNT OF PAYMENT (\$) 020366-073000US Attorney Docket No.

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit Card Money Order Other None			3. ADI	DITIONAL	FEES		(DOTATION (DOTATION)		
Deposit Acc		Money Order Other None	Large	Entity	Small	Entity			
Deposit Account Number			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
		1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Account Townsend and Townsend and Crew LLP		1053	130	1053	130	Non-English specification			
Name			1812	2,520	1812	2,520	For filing a request for reexamination		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments				920*	1804	920°	Requesting publication of SIR prior to Examiner action		
	` '	r any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	 indicated below, tified deposit according 	, except for the filing fee	1251	110	2251	55	Extension for reply within first month		
© The above-iden		CALCULATION	1252	420	2252	210	Extension for reply within second month		
		CALCOLATION							
	LING FEE		1253	950	2253	475	Extension for reply within third month		
	Small Entity	·	1254	1,480	2254	740	Extension for reply within fourth month		
	Fee Fee Code (\$)	Fee Description Fee Paid	1255	2.010	2255	1,005	Extension for reply within fifth month		
		Utility filing fee	1401	330	2401	1,003	Notice of Appeal	330	
1002 340	2002 170	Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	330	
1003 530	2003 265	Plant filing fee	1403	290	2403	145	Request for oral hearing		
1004 770	2004 385	Reissue filing fee			l		Petition to institute a public use		
1005 160	2005 80	Provisional filing fee	1451	1,510	1451	1,510	proceeding		
	SUBTOTA	AL (1) (\$)	1452	110	2452	55	Petition to revive – unavoidable		
	0051017	τε (,)	1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA CL	AIM FEES FC	OR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
		Fee from	1502	480	2502	240	Design issue fee		
	Extr	a Claims below Fee Paid	1503	640	2503	320	Plant issue fee		
Total Claims	otal Claims -** = X =		1460	130	1460	130	Petitions to the Commissioner		
Independent Claims	=	=	1807	50	1807	50	Petitions related to provisional applications		
Multiple		x = [1806	180	1806	180	Submission of Information Disclosure Stmt		
Dependent Large Entity	Small Entity	_	[⊥] 8021	40	8021	40	Recording each patent assignment per property (times number of properties)		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1202 18 1201 86	2202 9 2201 43	Claims in excess of 20 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be		
1201 86	2201 43	Multiple dependent claim, if not pa				-	examined (37 CFR § 1.129(b))		
1204 86	2204 43	** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			1802	900	1802	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$)			Other fo	ee (specify	-)		22377277727722722222222222222222222222		
**or number previously paid, if greater; For Reissues, see above]	()	,				
a. Tamboo providesty para, ii gradia, i ar Noissaes, sad abare			*Reduc	ed by Basi	c Filing I	Fee Paid	SUBTOTAL (3) (\$)330		

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Melissa A Haapala	Registration No. (Attorney/Agent)	47,622	Telephone	303-571-4000
Signature	9/Whi C	Hauler		Date	September 17, 2004

DT0/00/44 (00 00)

SE 1 CON SE

NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES

Docket Number (Optional) 020366-073000US

I hereby certify that this correspondence is being deposited	In re Application of							
with the United States Postal Service with sufficient postage	Joseph J. Knudsen et al.							
as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA	Application Num		Filed					
22313-1450"	09/649,864		August 28, 2000					
on September 17, 2004	For							
	METHOD AND	SYSTEM FOR VI	ERIFYING MODEM STATUS					
Signature	Art Unit Examiner							
Typed or printed	2154	Zhong, Chad						
name Nina L. McNeill								
Applicant hereby appeals to the Board of Patent Appeals and Interferences from the last decision of the examiner.								
The fee for this Notice of Appeal is (37 CFR 1.17(b))			\$330.					
Applicant claims small entity status. See 37 CFR is reduced by half, and the resulting fee is:	1.27. Therefore, t	he fee shown above	\$.					
A check in the amount of the fee is enclosed.								
Payment by credit card. Form PTO-2038 is attact	hed.							
The Director has already been authorized to charge fees in this application to a Deposit Account. I have enclosed a duplicate copy of this sheet.								
The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 20-1430. I have enclosed a duplicate copy of this sheet.								
A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.								
WARNING: Information on this form may become included on this form. Provide credit card inform.								
I am the		MM	a. Danh					
☐ applicant/inventor.			Signature					
assignee of record of the entire interest.								
See 37 CFR 3.71. Statement under 37 CFR 3.7	3(b) is enclosed.	<u>.</u>						
(Form PTO/SB/96)	Melissa A. Haapala							
Typed or printed name								
attorney or agent of record.								
l '	Registration number 47,622 (303) 571-4000							
attorney or agent acting under 37 CFR 1.34(a).	Telephone number September 17, 2004							
Registration number if acting under 37 CFR 1.34(a)	 ·	Septembe	Date					
			Date					
NOTE: Signatures of all the inventors or assignees of reco		erest or their represe	ntative(s) are required.					
Submit multiple forms if more than one signature is require	ed, see below*.							
★Total of one form is submitted.								

60311487 v1

09/21/2004 SSESHE1 00000017 201430 09649864

01 FC:1401

330.00 DA